

ABSTRACT

A liquid crystal projection device includes a light source for providing light beams; an optical lens module for receiving and projecting the light beams along an incident light path; and a FLC modulator disposed on the incident light path for receiving light beams transmitting along the incident light path, the light beams then being modulated into image light beams by the FLC modulator, wherein the image light beams are reflected by the FLC modulator along a reflection light path, and wherein the incident light path and the reflection light path are situated at an non-zero angle.